

8103

United States of America  
Department of Transportation — Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA5457NM

*This certificate, issued to* Jay Dee Aircraft Supply Company, Inc.  
25461 Rye Canyon Road  
Valencia, California 91355

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.*

*Original Product — Type Certificate Number:* 6A6  
*Make:* General Dynamics Corporation (Convair)  
*Model:* 340, 440

*Description of Type Design Change:* Installation of an underwing refueling system per FAA approved Jay Dee Aircraft Supply Co., Inc. Master Drawing List No. JD55700, Revision A, dated February 4, 1991, or later FAA approved revision. Installation of either Supplemental Type Certificate No. SA4-1100 or SA6088NM is required as part of this modification.

*Limitations and Conditions:* This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of the aircraft. A copy of this STC must be included in the permanent records of each aircraft modified in accordance with this STC.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* June 25, 1990

*Date issued:*

*Date of issuance:* July 31, 1991

*Date amended:* March 22, 1996

*By direction of the Administrator*



*Chia M. Wong*  
(Signature)

ACT, Manager, Propulsion Branch  
Los Angeles Aircraft Certification Office  
(Title)

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*

*This certificate may be transferred in accordance with FAR 21.47.*